

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	377598	(@ad<"20020122") and ("257"/\$.cols. or "361"/\$.cols. or "438"/\$.cols.)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/30 19:24
L2	10084	L1 and (buil\$1 adj (up or in))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/30 19:24
L3	4277	L2 and (passive or capacitor or inductor or resistor or filter)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/30 19:24
L4	943	l3 and (solder or bump\$1 or ball\$1)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/30 19:25
L5	31	l4 and (lin or lee or huang).inv.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/30 19:29
S1	0	("20040140559").PN.	USPAT; USOOR	OR	OFF	2010/09/29 16:40
S2	1	("20040140559").PN.	US_PGPUB; USPAT; USOOR	OR	OFF	2010/09/29 16:41
S3	377598	(@ad<"20020122") and ("257"/\$.cols. or "361"/\$.cols. or "438"/\$.cols.)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:09
S4	4512	S3 and (built adj (up or in))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:10

S5	10084	S3 and (buil\$1 adj (up or in))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:10
S6	3093	S5 and (passive or capacitor)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:11
S7	1863	S6 and ("257"/\$.cols. or "438"/\$.cols.)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:11
S8	0	("20040140559").PN.	USPAT; USOOR	OR	OFF	2010/09/29 17:12
S9	1	("20040140559").PN.	US_PGPUB; USPAT; USOOR	OR	OFF	2010/09/29 17:13
S10	1	("5874770").PN.	USPAT; USOOR	OR	OFF	2010/09/29 17:18
S11	1	("20040140559").PN.	US_PGPUB; USPAT; USOOR	OR	OFF	2010/09/29 17:26
S12	1570	S7 and (metal or (heat adj sink))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:34
S13	154	S7 and (heat adj sink)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:34
S14	213	S6 and (heat adj sink)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 17:40
S15	59	S14 not S13	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 18:20

S16	167	S14 and (cutting or sawing or dicing or separat\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 18:26
S17	500	(@ad<"20020122") and ("257"/666-670.cols. or 438/123.cols.) and (passive or capacitor\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 18:33
S18	1	("20040140559").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/09/29 18:50
S19	94	S5 and ((solder or ball\$1 or bump) with (passive or capacitor))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/29 19:04
S20	1	("6867499").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/09/29 19:29

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	950	((chip or die) and (passive or inductor or resistor) and (passivation or polymer or polyimide or encapsulant or encapsualtion)).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/09/30 19:34
L7	773	l6 and (substrate or sink or glass or board or carrier or interposer).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/09/30 19:35

9/30/2010 7:35:44 PM

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